

INTERNATIONAL SEARCH REPORT

Int. Application No.
PCT/GB2005/002272

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 B23Q17/22

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 B23Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	DE 39 16 759 A1 (KOYEMANN WERKZEUGE GMBH & CO, 4006 ERKRATH, DE) 14 December 1989 (1989-12-14) the whole document	1-35
A	DE 37 02 268 A1 (HARTKE, WOLF-DIETER; CNC-WERKZEUGTECHNOLOGIE PATENTVERWERTUNGS- UND VER) 4 August 1988 (1988-08-04) the whole document	1-35
A	US 5 447 517 A (STEEN ET AL) 5 September 1995 (1995-09-05) column 4, line 1 - column 5, line 54; figures 1,2	1-35

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

* Special categories of cited documents :

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- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *&* document member of the same patent family

Date of the actual completion of the international search

4 August 2005

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12/09/2005

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Information on patent family members

Int'l Application No
PCT/GB2005/002272

Patent document cited in search report	Publication date	Patent family member(s)	Publication date
DE 3916759	A1 14-12-1989	DE 8807291 U1	10-11-1988
DE 3702268	A1 04-08-1988	NONE	
US 5447517	A 05-09-1995	US 5323543 A	28-06-1994